



South Carolina Department of Health
and Environmental Control

PUBLIC NOTICE

Notice # 07359-04
December 7, 2012

This notice is to inform the public that the S. C. Department of Health and Environmental Control (Agency) is taking public comments on a Corrective Action Plan (CAP). This CAP addresses the cleanup of soil and groundwater contamination at the facility listed below. The contamination was caused by petroleum products that were released from the underground storage tank system at this facility.

FACILITY: Former Columbia Maintenance Facility, 3736 Marsteller St., Columbia SC

APPLICANT: Crawford Environmental Services, 810 Dutch Square Blvd, Suite 210, Columbia, SC on behalf of SCDOT, PO Box 191, Columbia, SC 29202

SUMMARY OF CAP: Petroleum and petroleum byproducts naturally break down over time through chemical, physical, and biological processes. These processes are called natural attenuation. Crawford Environmental Services has submitted a CAP proposing the use of the following technologies in addition to natural attenuation to clean up the contamination.

- Chemical Oxidation: Oxygen-rich chemicals are injected underground to change the petroleum product(s) into harmless compounds (water and carbon dioxide).
- Bioremediation: Microorganisms that live underground eat the petroleum product(s) and convert the product to water and carbon dioxide. Microorganisms and nutrients will be injected underground to assist in removing the petroleum product(s).

PUBLIC COMMENT PERIOD DEADLINE: The deadline for submitting written comments is 5 PM January 7, 2013. Any interested person(s) may submit written comments concerning the cleanup to the Project Manager listed below. Please bring this notice to the attention of persons whom you know will be interested in this matter. Where there is a significant degree of public interest, the Agency will hold a public hearing.

Susan B. Fulmer, P.G.
SCDHEC - UST Management Division
2600 Bull Street
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803-896-6676

CONTACT INFORMATION: For additional information, please call the Project Manager listed above. To view a copy of the CAP, contact the Freedom of Information Office at 803-898-3882.

Section 280.67 of the S.C. Underground Storage Tank Control Regulations (R.61-92) requires that any CAP prepared to meet the requirements of 280.66 be placed on notice for public comment.